	J.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER SAE-037		
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		USE . APPY I FATTON NO. 779		
INTERNATIONAL APPLICATION NO. PCT/JP2003/011403	INTERNATIONAL FILING DATE September 8, 2003	PRIORITY DATE CLAIMED September 13, 2002		
TITLE OF INVENTION THERMAL RECORDING MATERIAL		DATE March 8, 2005		

APPLICANT(S) FOR DO/EO/US
Toshiro HADA, Shigeji MATSUZAWA, Masanao TAJIRI and Ritsuo MANDO

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- [XX] This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
- 2. [] This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
- [XX] This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
- 4. [] The US has been elected by the expiration of 19 months from the priority date (Article 31).
- 5. [XX] A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. [] is transmitted herewith (required only if not transmitted by the International Bureau).
 - b. [XX] has been communicated by the International Bureau.
 - c. [] is not required, as the application was filed in the United States Receiving Office (RO/US).
- [XX] An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). (42 pages).
 - a. [XX] is attached hereto.
 - b. [] has been previously submitted under 35 U.S.C. 154(d)(4).
- 7. [XX] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(C)(3))
 - a. [] are attached hereto (required only if not communicated by the International Bureau).
 - b. [] have been communicated by the International Bureau.
 - c. [] have not been made; however, the time limit for making such amendments has NOT expired.
 - d. [XX] have not been made and will not be made.
- 8. [] An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
- 9. [XX] An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
- 10. [] An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11 to 20 below concern document(s) or information included:

- 11. [] An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
- 12. [XX] An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- 13. [XX] A FIRST preliminary amendment.
- 14. [XX] An Application Data Sheet.
- 15. [] A substitute specification.
- 16. [] A change of power of attorney and/or address letter.
- 17. [] A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 1.825.
- 18. [] A second copy of the published international application under 35 U.S.C. 154(d)(4).
- 19. [] A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
- 20. [XX] Other items or information:
 - a. PCT/RO/101
- f. PCT/IB/308
- b. PCT/ISA/210
- g. WO 2004/024460 A1 (cover page)
- c. PCT/IB/304
- d. PCT/IB/306 of January 11, 2005
- e. PCT/IB/306 of January 12, 2005

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Not yet assigned PCT/JP2003/011403		International Application PCT/JP2003/011403	No.	Attorney's Docket No. SAE-037		
	10/526779			CALC	ULATIONS	PTO USE ONLY
The following fees are submitted: 21. [XX] Basic National Stage Fee					300.00	
22. [XX] Examination fee If international preliminary examination report prepared by UPSTO and all claims satisfy provisions of PCT Article 33(1)-(4)					200.00	
23. [XX] Search Fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority \$100.00 International Search Report prepared and provided to the Office \$400.00 All other situations					400.00	
TOTAL OF 21, 22 AND 23 =					900.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(e)).						
National Stage Application Size Fee - If the specification and drawings exceed 100 sheets, the application size fee due is \$250.00 for each additional 50 sheets or fraction thereof.						
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE			
Total claims	19 - 20		x \$ 50.00	\$	0.00	
Indep. claims	1 - 3		x \$ 200.00	\$	0.00	
Multiple dependent claim(s) (if applicable) + \$ 360.00					0.00	
TOTAL OF ABOVE CALCULATIONS =					900.00	
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.					0.00	
SUB TOTAL =					900.00	
Processing fee \$130.00 for furnishing the English translation later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(f)).					0.00	
TOTAL NATIONAL FEE =					900.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					40.00	
TOTAL FEES ENCLOSED =					940.00	
					int to be inded:	\$
				char	ged	\$
a. [XX] Paymen	t in the amount of \$940.00	is authorized by credit care	d (PTO-2038)			

 b. [] Check in the amount of \$*.00 to cover the above fees is enclosed.
 c. [] Please charge my Deposit Account No. 111833 in the amount of \$ to cover the above fees.

d. [XX] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 111833.

Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to review (37 CFR NOTE:

1.137(a) or (b) must be filed and granted to restore the application to pending status

SEND ALL CORRESPONDENCE TO: KUBOVCIK & KUBOVCIK The Farragut Building Suite 710

900 17th Street, N.W. Washington, D.C. 20006

Signature

Keiko Tanaka Kubovcik

Name 40,428

Registration Number March 8, 2005